Electronic Acknowledgement Receipt				
EFS ID:	8930713			
Application Number:	10646289			
International Application Number:				
Confirmation Number:	9390			
Title of Invention:	LINE CACHE CONTROLLER WITH LOOKAHEAD			
First Named Inventor/Applicant Name:	Son Ho			
Customer Number:	26703			
Filer:	Michael Dorsey Wiggins/Jacqueline Kramer			
Filer Authorized By:	Michael Dorsey Wiggins			
Attorney Docket Number:	MP0390.I			
Receipt Date:	30-NOV-2010			
Filing Date:	21-AUG-2003			
Time Stamp:	13:13:39			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$1810
RAM confirmation Number	10669
Deposit Account	
Authorized User	

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
--------------------	----------------------	-----------	-------------------------------------	---------------------	---------------------

1 Issue Fee Payment (PTO-85B)	Issue_Fee.PDF	97450	no	1				
		f04ada57cc65f164b3236b0c88812e489339 2c61						
Warnings:	Warnings:							
Information:								
2 Fee Worksheet (PTO-875)	fee-info.pdf	32079	no	2				
2 rec worksneed (1.10 075)	ree illioipal	1965c9fe28f4263a40ec48ef27b36d2ccf8e2 df9		_				
Warnings:								
Information:								
		Total Files Size (in bytes):	129529					

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.